

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



1-22-04

Receipt

Docket No. 2598-4000US4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Blume, Arthur J.

Group Art Unit: 1645

Serial No.: 10/681,669

Examiner: TBA

Filed: October 7, 2003

For: TARGET SPECIFIC SCREENS AND THEIR USE FOR DISCOVERING SMALL
ORGANIC MOLECULAR PHARMACOPHORES**EXPRESS MAIL CERTIFICATE**

Mail Stop Application Number

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Express Mail Label No.: EV 357 802 166 US

Date of Deposit: January 20, 2004

I hereby certify that the following attached paper(s) and/or fee

1. Request for Corrected Official Filing Receipt;
2. Copy of incorrect Filing Receipt with corrections in red ink;
3. Certificate of Mailing (37 C.F.R. §1.8(a));
4. Copy of Express Mail Label with stamped date; and
5. Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.

345 Park Avenue

New York, NY 10154-0053

(212) 758-4800 Telephone

(212) 751-6849 Facsimile



Docket No. 2598-4000US4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Blume, Arthur J.

Group Art Unit: 1645

Serial No.: 10/681,669

Examiner: TBA

Filed: October 7, 2003

For: TARGET SPECIFIC SCREENS AND THEIR USE FOR DISCOVERING SMALL
ORGANIC MOLECULAR PHARMACOPHORES

CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))

Mail Stop Application Number

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

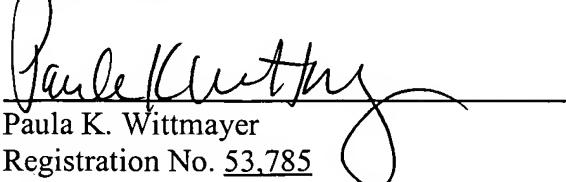
I hereby certify that the attached:

1. Request for Corrected Official Filing Receipt;
2. Copy of incorrect Filing Receipt with corrections in red ink;
3. Copy of Express Mailing Label with date stamped; and
4. Return Postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: January 20, 2004

By: 
Paula K. Wittmayer
Registration No. 53,785

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, NY 10154-0053
(212) 758-4800 Telephone
(212) 751-6849 Facsimile



| | | | |
|--|--|--|--|
|  EV 245500673 US | | Customer Copy <small>Label Thru June 2002</small> | |
| UNITED STATES POSTAL SERVICE® | | | |
| EXPRESS MAIL | | | |
| Post Office To Addressee | | | |
| DELIVERY (POSTAL USE ONLY) | | | |
| PO ZIP Code: 100-17 Day of Delivery: <input type="checkbox"/> Next <input checked="" type="checkbox"/> Second Flat Rate Envelope: <input type="checkbox"/> | | Postage: \$21.05 | |
| Date In: 10/10/03 Mo. Day Year: <input type="checkbox"/> 12 Noon <input checked="" type="checkbox"/> 3 PM | | Return Receipt Fee: <input type="checkbox"/> | |
| Time In: 1917 Military: <input type="checkbox"/> 2nd Day <input checked="" type="checkbox"/> 3rd Day | | COD Fee: <input type="checkbox"/> Insurance Fee: <input type="checkbox"/> | |
| Weight: 2 lbs. 14 ozs. Int'l Alpha Country Code: <input type="checkbox"/> | | Employee Signature: <i>[Signature]</i> | |
| No Delivery: <input checked="" type="checkbox"/> Weekend <input type="checkbox"/> Holiday | | Employee Signature: <i>[Signature]</i> | |
| Acceptance Clerk Initials: <i>MN</i> | | Total Postage & Fees: \$21.05 | |
| <small>WARNING OF SIGNATURE (Postage Only) Additional merchandise insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent (if delivery employee judges that article can be left in secured location) and I authorize that delivery employee's signature constitutes valid proof of delivery.</small> | | | |
| <input type="checkbox"/> NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday | | | |
| <small>Federal Agency Acct. No. or Postal Service Acct. No.</small> | | | |
| FROM: (PLEASE PRINT) <i>Paul K. Wittmayer</i> PHONE: <i>(212) 904-0053</i> | | TO: (PLEASE PRINT) <i>Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450</i> PHONE: <i>(703) 355-1450</i> | |
| <small>PRESS HARD. You are making 3 copies.</small> | | | |
| FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com | | | |
|  | | | |



Docket No. 2598-4000US4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Blume, Authur J.

Group Art Unit: 1643

Serial No.: 10/681,669

Examiner: TBA

Filed: October 7, 2003

For: TARGET SPECIFIC SCREENS AND THEIR USE FOR DISCOVERING SMALL
ORGANIC MOLECULAR PHARMACOPHORES

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Mail Stop Application Number

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

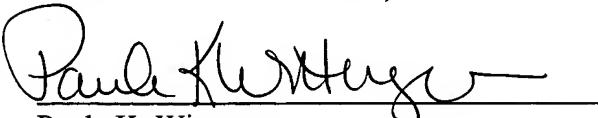
A corrected filing receipt is hereby requested in view of the errors which appear in the original. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the error has been marked-up in red ink to reflect the change. A copy of the Express Mailing Label with stamped date is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2598-4000US4. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: January 20, 2004

By:


Paula K. Wittmayer
Registration No. 53,785

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, NY 10154-0053
(212) 758-4800 Telephone
(212) 751-6849 Facsimile



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/681,669 | 10/07/2003 | 1645 | 385 | 2598-4000US4 | 32 | 1 | 1 |

MORGAN & FINNEGAN, L.L.P.
 345 Park Avenue
 New York, NY 10154-0053



CONFIRMATION NO. 7579

FILING RECEIPT



OC000000011638274

Date Mailed: 01/07/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Arthur J. Blume, Montclair, NJ;

CASE 2598-4000 US4 ATTY PAWN
 INFORMATION DISCLOSURE
 STATEMENT DUE 01/07/01 (4 MONTHS)
 FOREIGN FILING _____

CONVENTION DATE EXPIRES _____

Domestic Priority data as claimed by applicant

This application is a CON of 09/412,831 10/05/1999
 which is a DIV of 08/473,105 06/07/1995 PAT 6,010,861
 which is a CIP of 08/286,084 08/03/1994 ABN

Foreign Applications**If Required, Foreign Filing License Granted:** 01/06/2004**Projected Publication Date:** 04/15/2004**Non-Publication Request:** No**Early Publication Request:** No**** SMALL ENTITY ******Title**

Target specific screens and their use for discovering small organic molecular pharmacophores

Preliminary Class

REVIEWED BY AUDIT DEPT.
 DATE 1/14/04 O

RECEIVED
 JAN 12 2004
 MORGAN & FINNEGAN LLP
 AUDIT DEPT.



435

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).